## NSN 5935-01-043-0626



Electrical Plug Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-043-0626 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.250 inches **Overall Diameter:** 0.650 inches **Environmental Protection:** Corrosion resistant and moisture resistant and thermal shock resistant and vibration resistant **Cable Entrance Diameter:** 0.219 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Tnc single mating end **Contact Removability:** Nonremovable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **Connector Cable Strain Relief Method:** Conduit nut **Thread Length:** 0.156 inches Thready Qty Per Inch (tpi): **Thread Size:** 0.438 inches **Terminal Location:** Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

**Insert Material:** 

Plastic polyamide single mating end

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Crimp single mating end single contact grouping  Shell Material: Aluminum alloy  Shell Surface Treatment: Chromate  Included Contact Quantity:  1 single mating end single contact grouping
Aluminum alloy Shell Surface Treatment: Chromate Included Contact Quantity:
Shell Surface Treatment: Chromate Included Contact Quantity:
Chromate Included Contact Quantity:
Included Contact Quantity:
1 single mating and single contact grouping
r single mating end single contact grouping
Included Contact Type:
Coaxial pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.005 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-39012 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unef
Specification Data:
81349-mil-c-39012/26 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0